Downlights specification sheet









Colour & Wattage Switchable using switches under bezel

Features

IP rating	IP65 (from below) IP20 (from above)			
CSP Switchable	Colour switchable			
Tiltable	No			
Rotation Angle	N/A			
Dimmable Option	Yes (TRIAC mains dimmable)			
LED Lifetime	40,000h L70			
CRI	80 Ra			
SDCM	4 SDCM			
Emergency Option	No			

Installation information

Install Connector Type	2 part first fit connector			
Insulation Coverable	Rolled and blown insulation			
Double Insulation	Yes			
Cut Out Size	Ø 68-72mm			
UK Bathroom Zone	1			
Inrush Current	1.8A 0.3ms			
Construction Material	Mild steel / V0 rated plastic			
Maximum ceiling thickness	40 mm			
Weight	235g			
Maximum Ambient				
Temperature	40°C			
Temperature SELV	40°C Yes			
SELV	Yes			

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	W	Colour	Beam	lm	llm/W	lx @ 1m
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	4.2W	2700K	55°	450	107	409
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	4.2W	3000K	55°	520	124	472
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	4.2W	4000K	55°	500	119	454
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	бW	2700K	55°	625	104	567
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	бW	3000K	55°	720	120	654
DLT551500A	Bezel sold separately	TRIAC Dimmable	Flicker Free	бW	4000K	55°	700	117	636

Product not suitable for exterior use, please use H2 Pro Extreme.

LED driver

N/A (integrated SELV 220-240V N/A Yes (mains) 1 (Ceiling only) N/A N/A

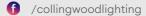
Accessories

H2 Bezels	Twist and lock bezels	Sold Separately
DLCVT110	Concealer ring for larger cut outs	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately
DM298GRID	Grid dimmer	Sold Separately



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Guarantee

7 years

Features & benefits

Colour switchable between 2700K, 3000K and 4000K

Wattage switchable between 4.2W & 6W

Switches allow you to choose options at installation

High efficacy of 124lm/W

2-part connector provides first fix wiring whilst the luminaire is detached from the connector, loop in loop out, quick maintenance should disconnection/reconnection be required

Compatible with Click Flow CT100 series

TRIAC Mains dimmable

Fixed with 55 degree beam angle

Compatible with H2 Twist and lock bezels

Control wirelessly from your phone or tablet using Collingwood Smart

Light source energy efficiency:



Beam angle: 55°

